





## NOTES

- As an acceptable alternate to rebar, wire mesh having a minimum area of 0.25 square mm per mm may be used. Wire mesh shall not be placed in knockouts.
- The knockout diameter shall not be greater than 400 mm. Knockouts shall have a wall thickness of 50 mm minimum to 65 mm maximum.
- 3. The maximum depth from the finished grade to the pipe invert shall be 1.5 m.
- 4. Frame and grate may be installed with flange down or cast into adjustment section.
- The precast base section may have a rounded floor and the walls may be sloped at a rate of 24:1 or steeper.
- 6. Openings shall be measured at the top of the precast base section.  $\;$

CATCH BASIN TYPE 1P PARKING LOT C. B.

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

## STANDARD PLAN B-1b

STATE DESIGN ENGINEER DATE

MASHINGTON STATE DEPARTMENT OF TRANSPORTATION

OLYMPIA, WASHINGTON

APPROVED FOR PUBLICATION

PRECAST BASE SECTION